Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Wednesday 08 Mar 2023 until 23:59 on Thursday 09 Mar 2023

Forecast Issued on Wednesday 08 Mar 2023 at 02:39 by Met Office Aberdeen

Confidence: High for fine conditions at first but low confidence in chance of snowfall later Thursday and into Friday.

Headline for Wednesday 08 Mar 2023: Dry, sunny but cold.

Mountain weather hazards on Wednesday 08 Mar 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Wednesday 08 Mar 2023

Weather: A little low cloud across the Cairngorms around dawn but this dispersing by around mid-morning to leave clear skies throughout the day. Cold but still pleasant with light winds.

Chance of cloud-free hill tops above 800m: Generally >90% but 40% in north for a few hours early morning over the Cairngorms.

Low cloud and visibility: Scattered low cloud in the east briefly, bases 500-700m, then clear skies and excellent visibility.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 08 Mar 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	13/16 NE	11/13 NE	6/9 NE	6/9 NE	9/12 N	8/11 NE	9/12 N
900	12/14 E	9/11 NE	6/8 NE	5/7 NE	6/8 E	6/8 E	7/9 E
600	6/8 E	5/6 N	4/6 NE	4/7 E	5/7 E	4/6 E	5/7 S
300	3/5 NE	2/4 E	3/6 N	4/8 N	3/6 NE	2/4 SE	3/5 SE
Glen	2/5 N	2/3 SE	4/6 NE	4/8 N	3/7 NW	3/4 NW	2/4 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-12/-20	-12/-19	-11/-16	-10/-16	-13/-20	-14/-21	-14/-21
900	-8/-16	-9/-15	-8/-12	-7/-11	-8/-13	-9/-14	-9/-14
600	-7/-12	-7/-11	-5/-8	-4/-7	-5/-9	-7/-10	-8/-12
300	-8/-11	-5/-8	-2/-4	-1/-4	-5/-7	-8/-11	-8/-11
Glen	-10/-12	-6/-7	-2/-3	-0/-2	-4/-5	-7/-8	-7/-9
Freezing Level*	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Sun glare expected from the snow. Very cold temperatures, particularly at height.

Forecast for Thursday 09 Mar 2023
Weather: Clear skies through the early hours. Then a largely dry day, just a few isolated snow flurries possible across eastern ranges. Patchy cloud likely to increase through the day, with the best sunshine across western ranges in the morning. Thicker cloud likely in the evening

Maximum wind: Light variable winds at first, increasing to easterly 25 gust 40 mph into the evening.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Generally very good visibility. Some patchy cloud above 700m in the morning, mainly over the Cairngorms. Cloud bases likely to rise above the summits in the afternoon.

Temperature: **Glens:** Minus 6 rising to plus 2 Celsius.
At 800m: Minus 12 rising to minus 5 Celsius.
Freezing level: 0-200m.

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